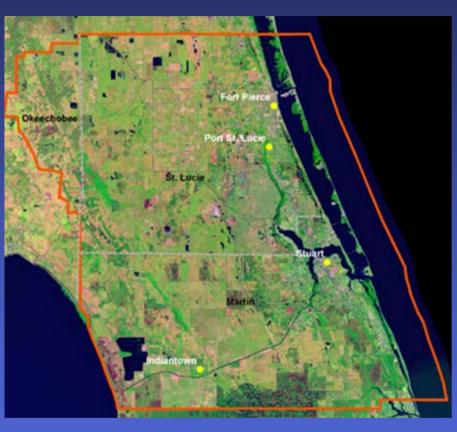
Upper East Coast Water Supply Plan 2006 Amendment

Linda Hoppes, Plan Manager
Upper East Coast Water Supply Plan
Water Supply Department

Water Resource Advisory Commission
July 6, 2006



UEC Planning Region



Study Area Contains:

- ~ 1,230 square miles
- **2000** population 320,664
- 2025 population 584,927

Includes:

- Martin and St. Lucie Counties
- Easterly portion of Okeechobee County



Why Amend 2004 Plan?

- New state law requirements
- Information for local governments for compliance with new legislation
- Alternative water supply projects become eligible for District's funding
- Population projected for 2025 is 20% higher than it was in 2004 Plan (99,417 more people)



Water Supply Development Projects

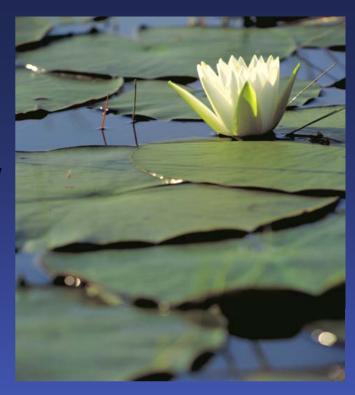
- Added specific water supply projects
- Projects Included in Amendment
 - 1 Traditional
 - **47 AWS (128.9 MGD potable)**
 - 14 Brackish and 33 Reclaimed
- Eight AWS projects approved for funding in 2006







Public Water Supply Project Status



All UEC public water supply utilities have adequate supply to meet 2025 projected demand!

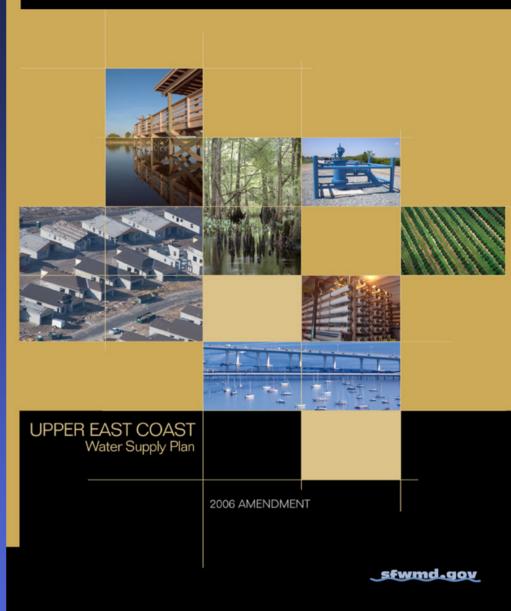
Responses to Public Comment

- Revised population distributions
- Adding text for future amendment process
- Clarified availability of traditional supplies

Responses to DEP Comments

- Identifying water sources for other selfsupplied sectors such as thermoelectric
- Included AWS project classifications
- Added reclaimed totals
- Showed regional sufficient capacity to exceed public water supply needs

Questions?



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